

Product Specifications

Panel Size/Type	19" (480mm) LCD
Pixel Dimension	0.294mm x 0.294mm
Native/Optimum Resolution	1280 x 1024 @ 60Hz
Maximum Resolution	1280 x 1024 @ 75Hz
Response Time	6ms
Contrast Ratio	700:1 (typical)
Brightness	300 cd/m ²
Viewing Angles	Horizontal: 140° Vertical: 130°
Display Colors	over 16 Million Colors
Active Display Area (H x V)	14.8" x 11.9" (376.32mm x 301.056mm)
Aspect ratio	4:3
Input Signal	Video: 0.7Vpp/75 Ohm, Sync: Separate TTL Level, composite Sync , Horizontal: 24kHz~83kHz, Vertical: 55~76Hz
Input PC Module	D-Sub x 15-pin (Analog RGB Input) DVI-Digital 24-pin Audio in 3.5mm head phone jack
Input Video Module	N/A
Audio	1W x 2 Stereo Speaker
Compatible Signals	VESA 1280 x 1024 @ 75/60Hz, VESA 1024 x 768 @ 75/70/60Hz VESA 800 x 600 @ 75/72/60/56Hz VESA 640 x 480 @ 75/72/60Hz, Super VGA, VGA, Standard 1280 x 768/60Hz, Mac 832 x 624 @ 75Hz, Power Mac and more
HD Compatible	N/A
Controls	Front Panel Controls: Power ON/OFF, Power LED 5 button OSD Controls: Contrast, Brightness, Volume, Auto Adjust, H-V Position, Language, Frequency, Phase, Color, Recall, Exit
Plug & Play	VESA DDC2B
Wall/Arm Mount	With optional wall mount VESA 100mm
Base/Stand	Tilt, 5° Forward, 20° Backward,
Dimensions (W x H x D)	410mm x 419.8mm x 178mm with Stand, 16.1" x 16.5" x 7" with Stand
Dimensions Box(W x H x D)	462mm x 465mm x 130mm, 18.2" x 18.3" x 5.1"
Weight	Net: 4.4kg, 9.7 lbs Gross: 6kg, 13.2 lbs
Power Supply	Internal Power Adapter Input: 100V ~ 240V, 60/50Hz, Output: 12V 4A
Power Consumption	On: <45W; Active Off: <3W
Power Management	EPA Energy Star® Compliant
Agency Approvals	FCC(B), UL, C-UL,
Environmental Conditions	Operating Temperature: 41°F to 95°F (5°C to 35°C) Operating Humidity: 20% to 85% (no condensation)
Warranty	1 Year Warranty



VL SERIES

Value Line, 1 Year Warranty
 Available Thru: Selected Retail Stores
 Ideal for: End-Users, Basic Graphic Development
 and Photo Editing

VL1919

PRINCETON

3300 Irvine Avenue, Suite 120
 Newport Beach, CA 92660-3115
 Tel: (949) 777-3379
 Fax: (949) 777-3370
www.princetongraphics.com



* 6 6 3 5 5 5 0 0 7 3 7 7 *

UPC: 663555007377

PN: 14MP1918A00